

Project	Former A&A Brake Service Site	Report No.	75
BCP Site	NYSDEC BCP SITE C224372	Date	11/27/2024
Location	558 Sackett Street	File No.	0206384
Client	Sackett Heights LLC	Temperature	H: 51°F L: 38°F
Contractor	Blue Sky Builders, Blanco	Wind Direction	SE to NW, up to 7 mph
Weather	Partly Cloudy	Personnel on Site	Calvin Jackson
Humidity	71%	Time on Site	6:30 am to 12:45 pm

H & A of New York Engineering and Geology, LLP (Haley & Aldrich) was present document implementation of the May 2024 NYSDEC-Approved Remedial Action Work Plan (RAWP) and Decision Document for the Former A&A Brake Service Site C224372, located at 558 Sackett Street, Brooklyn, NY. Site observations are summarized below.

Daily Observations:

• Chris DiScafani from WSP arrived on-Site to document field activities on behalf of the NYSDEC, no complaints were noted.

Waste Disposal/Backfill Import Tracking:

Material Export:

- \circ None.
- Soil disposal is summarized below:

	Facility: PosillicoFacility: CleanFacility: CleanMaterials,Earth of NorthEarth of NorthFarmingdale, NYJersey, Kearny, NJJersey, Kearny, NJ(Non-Haz Soil)(Haz Soil)(Non-Haz Soil)		Earth o Castle Castle, L	: Clean of New o, New DE (Non- Soil)	Totals:					
Today:	<u>0 Loads</u>	<u>0 CY</u>	<u>0 Loads</u>	<u>0 CY</u>	<u>0 Load</u>	<u>0 CY</u>	<u>0 Loads</u>	<u>о сү</u>	<u>0 Loads</u>	<u>0 CY</u>
<u>Total:</u>	29 Loads	<u>580 CY</u>	<u>1 Load</u>	<u>10 CY</u>	<u>1 Load</u>	<u>20 CY</u>	<u>7 Loads</u>	<u>140 CY</u>	<u>38 Loads</u>	<u>760 CY</u>

*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be presented in the FER

• C&D disposal is summarized below:

	Recycling; S	South Shore taten Island, NY C&D)	Totals:		
Today:	<u>0 Load</u> <u>0 CY</u>		<u>0 Load</u>	<u>0 CY</u>	
<u>Total:</u>	<u>19 Loads</u>	<u>380 CY</u>	<u>19 Loads</u>	<u>380 CY</u>	



	ι.						
0	None.						
0	Material import is summarized below:						
	NJ; Bound B	la of Tinton Falls, rook Quarry, NJ n Stone)	ok Quarry, NJ NJ; Bound Brook Quarry, NJ			Totals:	
Today:	<u>0 Loads</u>	<u>0 CY</u>	<u>0 Loads</u>	<u>0 CY</u>	<u>0 Loads</u>	<u>0 CY</u>	
<u>Total:</u>	24 Loads	<u>480 CY</u>	<u>1 Load</u>	<u>20 CY</u>	25 Loads	<u>500 CY</u>	
*Note, 1 truck estimated at 20 cubic yards. Final tonnages will be presented in the FER.							

Samples Collected:

• None

CAMP Activities:

- Air monitoring during ground-intrusive activities was performed at one upwind and one downwind location during ground intrusive work from 7:00 am to 12:00 pm.
- No 15-minute average concentration of volatiles organic compounds (VOCs) or particulate 15minute average concentration of matter smaller than 10 microns in diameter (PM10) exceeded the action levels. No visible dust was observed leaving the site perimeter.

Activities Planned for Coming Week:

- Contractor (Blanco) will continue structural piling installation.
- Contractor (Blue Sky) to begin load tests on structural piles.





Photo 1: View of test pile apparatus, facing East.



Photo 2: View of Site conditions at shift end, facing North.





558 Sackett Street, Brooklyn NY

Air Monitoring Log

Date: 2024-11-27

 Personnel :
 Calvin Jackson

 Weather :
 SE to NW, up to 7 mph

 Humidity :
 71%

 Wind Direction :
 Partly Cloudy

 Particulate Background (ug/m3) :
 7.98

 PID Background (ppm) :
 0

Action Levels : Downwind perimeter of work area above background levels PID (ppm) :
> 5 ppm for the 15-min average

Dust (ug/m3): > 150 for the 15-min average

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. VOC(Station1)	Avg. VOC(Station2)	Odors	Notes Activities/Additional Monitoring
06:45	9.931	7.975	0.0	0.0		
07:00	8.556	7.916	0.0	0.0		
07:15	9.385	7.340	0.0	0.0		
07:30	8.872	6.631	0.0	0.0		
07:45	8.252	5.941	0.0	0.0		
08:00	8.291	6.906	0.0	0.0		
08:15	11.439	6.942	0.0	0.0		
08:30	10.014	6.185	0.0	0.0		
08:45	8.889	6.004	0.0	0.0		
09:00	8.974	6.056	0.0	0.1		
09:15	30.117	5.708	0.0	0.0		
09:30	7.579	5.651	0.0	0.0		
09:45	6.942	5.852	0.0	0.0		
10:00	7.992	5.912	0.0	0.0		
10:15	5.699	5.588	0.0	0.0		
10:30	4.547	5.108	0.0	0.0		
10:45	4.129	4.808	0.0	0.0		

558 Sackett Street, Brooklyn NY

Air Monitoring Log

Minute of Time	Avg. PM10 (Station1)	Avg. PM10 (Station2)	Avg. VOC(Station1)	Avg. VOC(Station2)	Odors	Notes Activities/Additional Monitoring
11:00	3.814	4.168	0.0	0.0		
11:15	3.505	4.194	0.0	0.0		
11:30	3.066	4.040	0.0	0.0		
11:45	3.313	4.482	0.0	0.0		
12:00	3.106	3.879	0.0	0.0		